OATH AND DECLARATION

NAVY CASE NO. 83,517

As a below assent bronton, I hereby deciare than his configure, post office address and eleterating are as served below next in my name, I believe I am the original, first, and joint browned of the subject maner which is changed and for which a patient in cought on the invention environ. "IVPERFRANCINED CHEMICAL SENSER APPLICATIONS", the specification of which is manched herein. I hereby says that I have reviewed and understand the contents of the above learning for the change of the says that I have reviewed and understand the contents of the drove learning in the change, at an action of your security of the says that is an accordance of the change of the says that is not the same of the says and the says that is not the same of the says that is not the same of the says that is not say that it is not to say that is not say that it is n							
Print Provisional Applications:		Priority Chimed	Yes	No			
Northet:		Day:Month/Year Filial	•				
I bereity claim famige priority benefits sarder Title 35, United States Code, §1 19 of any foreign applications for patent or investor's cartificate listed below and have also identified below and foreign applications for patents in claims.							
Number	Couthy		Filling Date		Priority (Yes/No)		
I benefy claims the benefit under Title 15, United States Code, §1 20 of any United States applications from bullows and, incofer us the subject matter of each of the eletion of this application is not discussed in the prior United States application in the exameter proprieted by the first paragraph of this 35, United States Code, §1 12.1 acknowledge the duty to discuss material beforemation as defined in Title 37. Code of Federal Regulations, §1.36(a) which occurred between the filling date of the prior application and the entire and the outlones or PCT parameters. (First 26 of this professions).							
U.S. Appl Serial No.			U.S. Filling Date		States (paremed/pending/abandoned)		
POWER OF ATTORNEY: As a record inventor, I benefy appoint the registered practitioners in the office of Asportute Connect, Intellectual Property for Naval Research Laboratory. Washington DC associated with Centromer Number 20194 to protecte this application and to translate the Parent and Tradement Office connected determine, and benefy certify that the Government of the United States has the inventable right to protecte this application. Direct all correspondence to the Centromer Number. SEND CORRESPONDENCE TO: Associate Compact (Patents), Code 1008.2 Associate Compact (Patents), Code 1008.2 Associate Laboratory Washington, D.C. 20075-2009 (201) 404-1514							
I best by declare that all assessments made berein of my own knowledge she true and that all returnments made on information and declarf are believed to be aver, and finisher that there are made and made on information and declarf are believed to be aver, and finisher that there are made are punished by fine or imprisonment, or both, under Section 1001 of Title 48 of the United States Code, and due such willing shee anisometric true jumps after the validity of the application or any patent assess thereon.							
FULL NAME OF JOINT INVENTOR 1: ERK	. J. HOUSER						
INVENTOR'S SIGNATURE: DATE:							
RESIDENCE: OCEAN VIEW, NJ CITIZENSHIP: USA POST OFFICE ADDRESS: 50 BUTTER ROA	.D, OCIEAN Y	EW, NJ 02236					
FULL NAME OF JOINT INVENTOR SHOBIRIT A. McGILL. INVENTOR'S SIGNATURES DATE: May 30 4 25 D6 RESIDENCE: LORTON, VA CITIZENSHIP: DE POST OFFICE ADDRESS: SRC) HALLOWING DRIVE, LORTON, VA 22000							

BEST AVAILABLE COPY

05/31/2006 15:56 2024047380

NRL CODE 1008 PATENT

PAGE 05/05

05/12/2006 09:28

6093831973

TSL

PAGE 02

OATH AND DECLARATION

NAVY CASE NO. \$3.517 PAGE | OF |

As a define named invasion, I incircly deplace that the criticals plus office addressed as a many below to my passes, I believe I am the original, flus, and joint contents of the subject manny which is defined and by which a param is sought to the premise content "ITY PRESEARCHED CHEM ORELECTIVE SELECTIVE Prior Provisional Applications: Printing Claimed Yes Manhon I bereity abien directes priority immedia andre Wills II. United Guster Code. § 110 of may directe applications for imitant or direction for interest secreticism for a period before and have also interested and restriction for interesting a period of the period of the period of the production of the period of Continà t bereity claim the bestell under 1760-39. United States applications flowed States applications flowed below and, itselfar as the resistance of the entering applications in an elicitorest in the prior before application in the content properties by the first paragraph of this 55, United States Code, \$11.1 afterwarding the charge of the prior perfectly of the first states of this perfectly of the first states of this perfectly applications of the perfectly applications of the perfectly applications and the medical perfectly applications are the perfectly applications and the medical perfectly applications are the perfectly applications and the medical perfectly applications are the perfectly applications are the perfectly applications and the medical perfectly applications are the perfectly a U.S. Appl. Serial pap. U.S. Filling Date SCHOOL (SMCHAIN) handle (Spinisher)

POWER OF ATTORNET: As a sensed investor, I hereby expelle the registered practitioners in the office of Associate Contest, Intellegant Property for Naville Research Laborate States of Contest with Contester Navilles and property this application and an analysis of the Contester Office contested there with a principle right to procure the States of the Contested Office contested there with and process of the Contested Office contested there will be procured this application. Direct of the Contested Contested Office contested there will be procured the population.

SEND CORRESPONDENCE TO: Associate Change (Propie), Code 2008.2 Naval Remerch Laboratory Widdington, D.C., 20375-5000

DIRECT TELEPHONE CALLS TO: Allowery Name Stephen T. Hunbles Eng. No. 48304 (202) 404-1834

I knowly designs that all stransments meads between of they own images sign are true with that all statements could be between the believed to be from and further than the original water made with the immediate has a water for all statements are made by the so impressed at the bette, under Section 100s of Title 18 of the United States Code, and than each weight that statements has yielding of the uplication or any pasted formed that each weight that statements has yielding of the uplication or any pasted formed that code.

PULL NAME OF FORT INVENTOR IS ERRO T. HOUSER, \	
INVENTOR'S SIGNATURE!	MTE 5-12-06
ABSIDENCE: OCEAN VIEW, NJ CTILENSHIP: USA POST OFFICE ABDRIESI 90 BUTTER ROAD, OCEAN VIEW, N/ 02:10	08
PULL NAME OF JOINT INVENTOR EROBERT A. MIGHL	
MYENTOR'S SIGNATURE	
RESIDENCE, LORTON, VA CITUENSHIP UK FOST OFFICE ADDIRESS SELI HALLOWING DRIVE, LORTON, VA 12070	RATE